reed engineering

GEOTECHNICAL CONSULTANTS

1502 550 -A PM 12: 01

GROVE

FEB

5

3 18

ENVIR... L RESOS I SVOS

January 25, 1993 Project No. 515.13

Mr. Lonnie Banks City of Garland P.O. Box 469002 Garland, Texas 75046-9002

Re: Solid Waste Permit No. 1062-A Groundwater Monitoring Reports

Dear Mr. Banks:

Submitted herein are the completed Ground Water Monitoring Reports for the referenced landfill. Back-up data from NDRC Laboratories, Inc. for each well, and quality control reports for the period of testing, are also enclosed. The ground water samples from MW-8A were analyzed for the background parameters (Groups 1 through 4) per instruction from the Texas Water Commission (TWC). All remaining wells were analyzed for Groups 2, 3 and 4. The parameters analyzed were generally within historical ranges except for slightly higher values of magnesium in MW-5 and -6, sodium in MW-1 and -5, bicarbonate in MW-4, -6, and -9 through -11, specific conductance in MW-3 and -4, and manganese in MW-6.

Please sign and date the original Groundwater Monitoring Reports at the bottom ("Site Operator Signature") and submit the originals to the TWC.

Should you have any questions, do not hesitate to call.

Sincerely,

THE REED ENGINEERING GROUP

Ronald F. Reed, P.E.

FWS/RFR/aap

copies submitted: (1)

2424 STUTZ DRIVE . SUITE 400 . DALLAS, TEXAS 75235 . 214/350-5600 . (FAX) 214/350-0019